

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits  | Search Query   | DBs  | Default Operator | Plurals | Time Stamp          |
|-------|-------|--|--|------------------|---------|---------------------|
| L1    | 13433 | (alumina with silica) same air   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | AND              | ON      | 2009/12/04<br>09:11 |
| L2    | 2833  | (alumina with silica) same air (carbon near dioxide)   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | AND              | ON      | 2009/12/04<br>09:12 |
| L4    | 3302  | (alumina with silica) same air ((carbon near dioxide)   "CO.sub.2")  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | AND              | ON      | 2009/12/04<br>09:12 |
| L5    | 699   | adsorbent (alumina with silica) same air ((carbon near dioxide)   "CO.sub.2")  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | AND              | ON      | 2009/12/04<br>09:13 |
| L6    | 1327  | {adsorbent adsorption adsorb\$3} (alumina with silica) same air ((carbon near dioxide)   "CO.sub.2")   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | AND              | ON      | 2009/12/04<br>09:18 |
| L7    | 1087  | {adsorbent adsorption adsorb\$3} (alumina with silica) same air ((carbon near dioxide)   "CO.sub.2")<br>(nitrogen   "NO.sub.x"  <br>(nitrous near oxide)  <br>nitrogen near oxide)                             | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | AND              | ON      | 2009/12/04<br>09:22 |
| L8    | 141   | {adsorbent adsorption adsorb\$3} (alumina with silica with (molecular near sieve)) same air ((carbon near dioxide)   "CO.sub.2")<br>(nitrogen   "NO.sub.x"  <br>(nitrous near oxide)  <br>nitrogen near oxide) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | AND              | ON      | 2009/12/04<br>09:23 |
| L16   | 74    | 62/644.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | AND              | ON      | 2009/12/04<br>10:38 |
| L18   | 190   | 62/644.ccls.   62/641.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | AND              | ON      | 2009/12/04<br>10:38 |

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|-----|------|--|--|-----|----|---------------------|
| L19 | 1034 | 62/644.ccls.   62/641.ccls.  <br>62/640.ccls.   62/643.ccls. | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | AND | ON | 2009/12/04<br>10:39 |
| L20 | 35   | 19 @pd> = "20090101"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO; DERWENT | AND | ON | 2009/12/04<br>10:39 |

**12/ 4/ 2009 10:43:58 AM****H:\ 10-550627\ 10-550627.wsp**